

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Spangenberg et al. Art Unit : Unknown
Serial No. : 10/580,868 Examiner : Unknown
Filed : May 24, 2006 Conf. No. : 7075
Title : ICE RECRYSTALLISATION INHIBITION PROTEIN OR ANTIFREEZE
 PROTEINS FROM DESCHAMPSIA, LOLIUM AND FESTUCA SPECIES OF
 GRASS

MAIL STOP PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF COMPUTER READABLE FORM OF SEQUENCE LISTING UNDER
37 C.F.R. § 1.821(e)

Applicants submit, through EFS-Web, a Sequence Listing in computer readable form in the required .txt file format (in compliance with 37 C.F.R. § 1.824).

I hereby state under 37 C.F.R. § 1.821(f) that the content of the computer-readable copy of the Sequence Listing is the same as the paper copy of the sequence listing filed on May 24, 2006 and contains no new matter.

No fee is believed owing with the instant response. Please apply any charges or credits to Deposit Account No. 06-1050 (Ref. 21016-002US1).

Respectfully submitted,

Date: May 1st, 2007

Richard G. A. Bone
Richard G. A. Bone
Reg. No. 56,637

Fish & Richardson P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063
Telephone: (650) 839-5070
Facsimile: (650) 839-5071

21016-002us1 transmittal of seq. listing.doc

CERTIFICATE OF MAILING BY EFS-WEB FILING

I hereby certify that this paper was filed with the United States Patent and Trademark Office using the EFS -WEB system on this date: MAY 7, 2007